

Bayer CropScience

Appl. Ser. No.: 09/691,915

514413-3843

AGR 1999/M231

Enclosure

Trials were conducted under the same conditions as described in the specification on pages 24 to 25. Additionally, compound A4 was applied with 2 liters per hectar of the surfactant "actirob B" and 3 kg per hectar of ammonium sulfate.

The values observed in the experimental examples below exceed the expected values according to Colby.

The abbreviations denote:

AMARE POROL Amaranthus retroflexus Portulaca oleracea

DIGSA SORHA Digitaria sanguinalis Sorghum halepense

Compounds A4 and B (nicosulfuron) were used in the example.

A4

B (nicosulfuron)

The figures denote:

- A, B = Activity of Components A and B in percent, at a dosage of a and b gram of ai/ha, respectively.
- E = Expected value in % at a dosage of a+b gram of ai/ha.

Example A

Compound	Dosage [g of ai/ha]	POROL		SORHA	
		found	value E, (Colby)	found	value E, (Colby)
A4	75	50%		50%	
В	40	0%		62%	
A4 + B	75 + 40	70%	50%	95%	81%



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Example B

Compound	Dosage [g of ai/ha]	AMARE		DIGSA	
		found	value E, (Colby)	found	value E, (Colby)
A4	75	90%		46%	
В	40	90%		50%	
A4 + B	75 + 40	100%	99%	81%	73%